which means the finest in the world and a few minutes with Mr. Culbertson for this week the new models of the Jordan—the Sport-Marine and the fines marine—have come and are now en display. These cars have decided yacht lines graceful and striking.

The design has the effect of making the land boats" appear to glide close to the ground, the result being accomplished without cutti—the clearance, in other words, it is the result of period design consistently carried out in every way which will add to the desired effect.

The machines are built for four and is used, regardless of cost. For in-

xtra space from which they were the

is superb and all the little details and upon in Winton designing. One is acrefinements to be found in a car of the established high class of the Jor-dan, are there to make driving as pleasant and convenient as possible.

# **AUTO ITSELF GIVES** HINTS TO OWNER TO TAKE HEED IN TIME STITE STITE

No doubt it is true that in the past American automobile owners have been very largely inclined to take a rather happy-go-lucky attitude toward their cars, trusting a lot to luck and when that failed to the garage man around the corner.

"But," says Mr. Ferguson of the Ferguson-Keeler company, which handle Oldsmobiles, "that time is past. The average owner is paying more serious attention to his cur. Rising prices and wartime conditions have brought about a realization that it is both poor business and poor patriotsism to allow so highly organized a mechanism as an automobile to deteriorate unnecessarily. Hence, sound advice is eagerly listened to." As examples Mr. Ferguson offers these tips:

Listen for Trouble

After a man has driven a car for some little time he becomes thoroughly familiar with every sound of the mechanism under all conditions, and is mechanism under all conditions, and is to some extent. To matter keerily sensitive to any strange sound that may creep in. Now these unusual sounds are almost invariably danger signals and should immediately be traced to their causes. Sometimes this is found to be very small indeed, but complications.

Many a man would be surprised to wait until it shows ¼ full. This saves know that he could have avoided the beavy expense of replacing a burned "One other very simple rule of maining signals of trouble

strongly impressed on the car owner's car.
mind is the absolute need for proper motor lubrication. This means more It mind is the absolute need for proper motor lubrication. This means more than merely adding enough oil from time to time to keep the gauge at 3-4 plied by using and reading The Refull. As the oil is used it gradually publican's Classified pages.

## Which Is Which On Wheels

A non-technical tribute to some standard car each week.

### THE WINTON SIX

the "Who's Who" of motordom Winton Six, product of Alexander Eabbitt Brothers display room on the Adams hotel presents the appearance of a miniature automobile show for this week the new models of the adams hotel presents the appearance of a miniature automobile show for this week the new models of the local product of Alexander Winton, nestor in the motor world, and his fine factory, takes a splendid place. It ranks with the finest in the land, which means the finest in the world and a few minutes with Mr. Culbertson of the contract of the contract

The machines are built for four and for seven passengers, the sents in the seven-passenger models dropping into the back of the front seats so that when raised and in use the one occupying them has the advantage of the texts a ways from which they were remarkable crank case in the Winton Two great features have been dwell

one general line for years the Wintor force has been able to steadily refine its features, changing a bit here and there, until the design is as nearly perfect as modern practice can make it. No one familiar with auto construction but must be impressed by the case with which all parts of the Winton chassis may be reached.

The second big feature is the enclosing of all possible parts. This makes the carries one of the word clean an

the engine one of the most clean ap pearing ones on the market for every

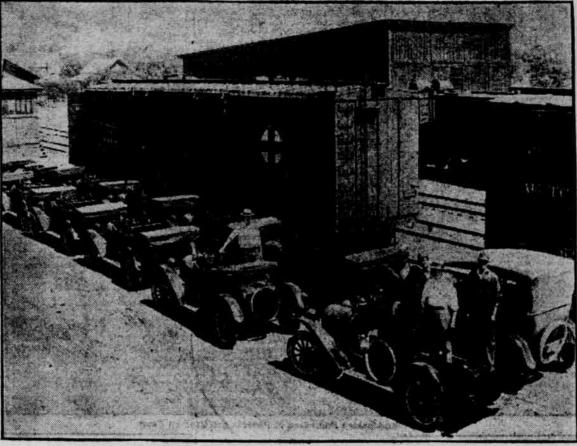
ightly to the eye. In finish the class is as good as pos-ible. Nothing but the best obtainable is used and the work is the work of craftsmen-artists. One of the very notable features is the fact that Win-

had as much experience in car building as any in America.

s found to be very small indeed, but dred in winter is recommended. While small troubles have a way of adding the gauge should ordinarily show 3-4 full, when draining is contemplated

out bearing or of repairing scored cyl-inders if he had heeded the first warn-Go over the body bolts occasionally to see that they are snugged up tight. This takes but a few moments, prevents rattling, and as result adds con-Another thing that cannot be too siderable to the life of the body of the

## CHEVROLET SHIPMENT ARRIVES



Fourteen Chevrolets in One Shipment Indicate Popularity Here

Planned on the principal that this is see day for Americans, the All-American Truck company has been faunched at Chicago with R. H. Spear, well known in the motor world, as us pres-



R. H. SPEAR President All-American Truck Company

factory located at Sacramento boule-yard and Grand and Chicago avenues

n Chicago.
In the manufacture of the All-Amerin the manufacture of the All-American truck only Americans are to be employed and only parts that are made in America are to be used. The entire selling force is to be composed of phere, avoiding the muffler altogether. selling force is to be composed of Americans and all distributors, dealers and salesmen are to be Americans.

In making his announcement President Spear says:
"For the period of the war, All-American Super-trucks are sold for service directly connected with the

The all-American idea produces a maximum result through the applicamaximum result through the application of scientific principles by these forces of unquestioned loyalty, and I believe that the extension of this idea to other lines of industry, and its support by numerous associations of trade and commerce throughout the United States will be but a natural result.

This plan can be applied with equal

"This plan can be applied with equal success in solving the inter-city haulage problems for the relief of the railage problems for the relief of the rail-roads in short hauls where motor ex-press routes are being established and trucks operated on regular schedules. This form of transportation is rapidly becoming more popular each day, af-fording better facilities and greater dispatch."

Word has recently been received by Mr. Roper of the R. D. Roper Motor company, distributor for Maxwell trucks for Arizona, from the Maxwell factory that New York City has received delivery of the first 16 Maxwell trucks of the fleet they are installing for the city departmental work. for the city departmental work.

These trucks are equipped with com-bination bodies, each one containing an extra removable cross seat for the carrying of men as well as materials and tools to the various branches of and tools to the various branches of the water supply department at points all over New York City. The trucks are lettered "City of New York" on the sides and on the sides and on the back

largest city in the country inasmuch as no purchase is made until a thorough examination, investigation and test has been made and the results of many competitors have been analyzed

LL-AMERICAN IDEA

BASIS FOR COMPAN

Fourteen—count 'em—fourteen Chevrolets fresh from the factory and fit for Phoenix and Arizona, fit as a fiddle. This shipment came last week for the Brown-Dryer people, Chevrolet and Paige agency here. The fourteenth car is coyly posing in the door of the big Santa Fe auto freight car.

This is one of the notable auto ship-

This is one of the notable auto ship-ments of the summer and is another evidence that the Brown-Dryer people intend to keep up with the demand if excellent facilities to get cars can do the trick.

Incidentally such a shipment indicates the growing popularity of the Chevrolet in this state. The car is one of the most mogerately priced of the completely equipped class and because of the constantly shifting price list the effort is made to get as many cars into service as quickly as possible and thus effect a saving to prospective customers.

There is only one way to connect this system. Look at the wiring dia-gram and follow its directions. The distributor wire runs from the ignition The unit, the distributor timer cover to be exact, to the coil box. Is there any real value in a cutout?

Some people claim that with a cutout your engine does not heat as badly nor carbonize as much and consequently President All-American Truck Company of Chicago.

ident. The blan is to make it an all-American organization employing only Americans in the manufacture of a prisingly large truck for the price.

The cutout has some value in reductive of the cutout has some value in reductive of the cutout has some value in reductive.

prisingly large truck for the price asked. The company already has a fine factory located at Sacramento boulefor propulsive use is usually less than one per cent of the whole, smiply be-

> Are the Pope-Hartford and Detroiter cars being made today? Would the Dearborn or Smith attachments give good service in connection with either

dent Spear says:

"For the period of the war, All-American Super-trucks are sold for service directly connected with the general war program.

"American ingenuity, which can be depended upon to decide the world's struggle in our favor, gains both strength and momentum from the application of scientific principles, from the co-ordination of the various industries and the co-operation of all of the forces of labor.

"The all-American idea produces." One of the cylinders in my block mo-

> that the plugging will not last very long, though it may look now as if it were going to be permanent.

### LET US INTEREST YOU IN WATCHES Of course if you NOW own a watch that is a day-in- and day-out accurate timepiece, you may pass this Ad by. But not otherwise. Every MAN, especially

We sell them with s double guarantee-our own and the makers.

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them to you, to explain

their relative merits

and to give you ALL the needed information.

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get your money's worth to the last cent.

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GRUEN

of mind and the independentness that comes from owning a Watch that he KNOWS is right. This store handles ALL the really reliable makes of Watches-

is a large "D. W. S."

It is very gratifying, states Mr. Roper to receive an order like this from the and compared. This test was made unusually severe this time and the re-sult gives us an added feeling of the superiority of the Maxwell truck for heavy duty work.

Mr. Roper states that one of the most important considerations that gave the Maxwell company the business was the fact that the Maxwell truck does be a consideration of the cons truck, due to its extreme simplicity and complete standardization will require a minimum of attention from ex-pert help and thus allow more freedom to the city of New York in diverting this type of skilled labor to what is more closely associated with war work.

## SPARKS FROM **FACTORY FIRES**

The present Packard model, known technically as the "third series twin six," will be continued indefinitely. "In a time like the present," says an an-nouncement issued last week, "the company feels that the bringing out of a separate model merely for the sake of change and of slight improvement would not be warranted. Packard prefers to devote its engineering and manufacturing talent to more urgent

A reorganization of the Warner Lenz company has brought into it new interests from several sources; among those who have identified themselves I am installing an Atwater-Kent system on a 1916 Maxwell car. Will you please tell me where to connect the wire from the distributor to get the best spark?—Frank Jones.

There is only one way the content of the Hudson Motor Car company and chalrman of highways transport committee of the Council of National Defense, and C. C. Winning-ham, formerly the Hudson advertising manager. E. C. Patterson of Chicago remains at the head of the organization, which is now to be known as the Warner-Patterson. with the concern are Roy D. Chapin, president of the Hudson Motor Car

Despite bad weather and poor roads. a Haynes roadster recently established



of J. H. Van Horn

Phone 1671

25 miles an hour for 12 hours' running the remarkable record of averaging time, 15 miles to the gallour of gasoline, caided they were too rigid. This led and more than 200 miles without the use of the fan, on a trip from Mil-hollow helically wound flexible rollers. use of the fan, on a trip from Mil-waukee to Camp Custer, near Battle Creek, Mich, J. E. Nelson of Milwaukee, who made the trip, broke his fan belt just outside of Laporte, Ind., and

went on without it, The elastic qualities of an ivory billiard ball are said to have provided the inspiration for the Hyatt roller bearing. John Hyatt was something of a billiard player, according to a story which came to light the other day, and when a friend had trouble with the

Harry J. Warner, for many years vice president of the Continental Mo-tor company, has become vice presi-dent of the Federal Motor Truck company and will have charge of the concern's production. Officials of the com

bearings in a sugar can macerator Use The Republican Classified Ads Hyatt, recalling the billiard ball, de-for Results-Read for Profit.

# MISS THOMAS' School for Girls

Boarding and Day School for girls under 15 years. Summer Session open June 18th. Three-acre playground, Beach cottage at Balboa Palisades. Address, MISS THOMAS, 325 W. Adams St., Los Angeles, Cal.

# July Victor Records

When you want Victor Records or Victrolas go to

## Victor Headquarters

The July Victor records are the best set of records that has ever been issued. Hearing is believing!

## Come In and Hear Them

10-inch DOUBLE-FACED RECORDS-85c each A Soldier's Day O'Hara 18451 Parodies of the Camp O'Hara War Bailad Medley-Fox Trot Accordion Pictro Eclipse Medley-One-Step Accordion Pietro What Are You Going to Do to Help, etc. Hart-Shannon Four Keep Your Head Down, Fritzle Boy American Ot. There's a Little Blue Star In the Window Burr Some Day They're Coming Home Macdonough-Qt. Just Like Wash'gton Crossed the Delaware, etc. Peerless-Qt. I May Stay Away a Little Longer Peerless Quartet Your Lips Are No Man's Land But Mine Campbell-Burr Our Country's In It Now Orpheus Quartet The Volunteers-March Victor Military Band Liberty Forever!-March Victor Military Band 12-inch DOUBLE-FACED RECORD-\$1.35 Rainbow Girl-Medley Fox Trot Victor Military Band Oh Lady! Lady!-Medley Fox Trot Victor Military Band 10-inch VICTOR BLUE LABEL RECORD-\$1.00 Kline

Bring Back My Soldier Boy to Me God Bring You Safely to Our Arms Again Baker

10-inch VICTROLA RED SEAL RECORD-\$1.00 64778 Little Mother of Mine (Brown-Burleigh) 12-inch VICTOR PURPLE LABEL RECORD-\$1.25

70120 From the North, South, East and West Lauder 12-inch VICTROLA RED SEAL RECORDS-\$1.50 each 74559 Angels Ever Bright and Fair (Handel) Gluck 74567 Orpheus-Ballet (Gluck) Philadelphia Orchestra

10-inch VICTROLA RED SEAL RECORD-\$2.00 87290 War Baby's Lullaby (Farrington) Farrar 12-inch VICTROLA RED SEAL RECORD-\$4.00

89083 A la Luz de la Luna Spanish



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Phoenix, Ariz.

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ORNER of Central Ave. and Adams St., convenient for every day shopping. . Come early and often.

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TORE of dependable merchandise. If you have not taken advantage of our newly established milk depot in connection with our soda fountain and lunch service, now is a good time to start.

Every 24 hours we receive a fresh supply of milk, buttermilk, skim milk, cream and butter from the Georg Eliot Miller ranch. Each package and bottle is handled under the most sanitary conditions, assuring the customer the cleanest and finest product obtainable in Phoenix.

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